

Date: Thu, 22 Sep 94 04:30:21 PDT
From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>
Errors-To: Ham-Digital-Errors@UCSD.Edu
Reply-To: Ham-Digital@UCSD.Edu
Precedence: Bulk
Subject: Ham-Digital Digest V94 #315
To: Ham-Digital

Ham-Digital Digest Thu, 22 Sep 94 Volume 94 : Issue 315

Today's Topics:

 Built in Packet on Comodore? Ham-Digital Digest V94 #310 (2 msgs)
 Gateway....
 Grapical Packet with a KPC-3 Problems
 motorola mdt information
 Packet/Internet Gateways (2 msgs)
 Packet Programs for Tandy Model 100
 PK-96 For Sale
 rules of content
 Source for BBSs?
 WANTED: TEKK distributor coordinates

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>
Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 22 Sep 1994 01:30:27 GMT
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!barrnet.net!nntp.crl.com!
jeffj@network.ucsd.edu
Subject: Built in Packet on Comodore? Ham-Digital Digest V94 #310
To: ham-digital@ucsd.edu

Steven Phillips (sphillip@nyx10.CS.du.EDU) wrote:
: I was told the other day by a friend of mine that he was told that
: Comodores have a Packet built into them, all that's needed is the
: software. Is this true and if it is does the PET 64 have the capability?
: Thanx...

I think your friend was pulling your leg a bit.

Jeff

--

jeffj@crl.com |
AB6MB | PEOPLE BEFORE PROFITS!!!!!!
|

Date: Thu, 22 Sep 1994 01:57:38 GMT
From: psinntp!gdstech!bat@uunet.uu.net
Subject: Built in Packet on Comodore? Ham-Digital Digest V94 #310
To: ham-digital@ucsd.edu

In article <Pine.SUN.3.90.940921014235.10375B-100000@nyx10>
sPhillip@nyx10.CS.du.EDU (Steven Phillips) writes:
>I was told the other day by a friend of mine that he was told that
>Comodores have a Packet built into them, all that's needed is the
>software. Is this true and if it is does the PET 64 have the capability?
>Thanx...

>

>73 From:
>Steven Phillips
>KB0OLF
>

Steve, there is no built-in packet on the old commodores. What
your friend was refering to was that wonderful AEA device
called a PK-64 which was a TNC with RTTY and other goodies, that
plugged into the catridge port and booted up with the C-64.
I bought one for a \$100 8 years ago, and got many hours of
enjoyment from it. -pat

--

* Pat Masterson D12-25 | KE2LJ@KC2FD *
* Grumman Data Systems | 516-346-6316. *
* Bethpage, NY 11746 | bat@gdstech.grumman.com *

Date: 22 Sep 1994 02:56:15 -0400
From: news.pipeline.com!not-for-mail@uunet.uu.net
Subject: Gateway....
To: ham-digital@ucsd.edu

>
>Matt Werner <kb0kqa@delphi.com> writes:
>
>> Phlatline <bd27015@PROBLEM_WITH_INEWS_GATEWAY_FILE>
>writes:
>>
>> >I am wondering: there is an internet <-> packet
>gateway for mailing,

W2X0 MAINTAINS A GATEWAY BETWEEN INTERNET AND PACKET. To mail
from internet to packet:

1. Mail to: "bbs@w2xo.pgh.pa.us"
2. Make the first line of the text a Packet BBS "send" command,
ie:

SP TOCALL @ BBSCALL.ROUTING-HINTS < FROMCALL

3. The "subject" line of the internet mail becomes the "title"
line of the packet BBS mail.

Any problems just send msg to W2X0 Jim Durham

73.s de N7RBP
KLAMATH FALLS, OREGON

End of Packet-Radio Digest V94 #71

<<DRA>>
KB2LUM

Date: 22 Sep 1994 00:34:12 -0400
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!swiss.ans.net!
newstf01.cr1.aol.com!newsbf01.news.aol.com!not-for-mail@network.ucsd.edu
Subject: Grapical Packet with a KPC-3 Problems
To: ham-digital@ucsd.edu

In article <33im06\$rdm@gv-gate.gvg.tek.com>, randyh@gvgadg.gvg.tek.com
(Randy Hall) writes:

Hi there, I am running GP 161 on a kpc-3 in KISS mode with few problems,

there are several items that would help with your problem, ie are you running a driver (tfpcr or tfpcx) or are you using a <<NordLink>> chip ?? Also what version are you using and what system are you using ?? That is about it, but i do have the English docs for ver 1.60, drop me a line and i'll get 'em to you, 73 de Peyton N4UZJ

Date: Sun, 18 Sep 94 20:44:00 -0500
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!cs.utexas.edu!convex!convex!insosf1.infonet.net!slc!mike.scheel@network.ucsd.edu
Subject: motorola mdt information
To: ham-digital@ucsd.edu

Subject: motorola mdt information request

I am looking for information on the following:

Motorola 7100CP CoveragePLUS Mobile Data terminal

I got it at the Peoria hamfest and am looking for information on usage, service, and operation manuals.

Michael W. Scheel RCMA IA-011
N0NGL [EN41RN] N0NGL@W0BXR.IA.US.NA
INTERNET:mike.scheel@slc.davenport.ia.us

* 1st 2.00b #408 * You are listening to the mighty WKRP in Cincinnati.
--- Silver Xpress Mail System 5.03H1

Internet: mike.scheel@slc.davenport.ia.us (Mike Scheel)
This message was processed by RAuucp from Merlin Systems Inc.

Date: 22 Sep 1994 00:42:43 GMT
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!cs.utexas.edu!convex!news.duke.edu!eff!neoucom.edu!news.ysu.edu!yfn.ysu.edu!ad815@network.ucsd.edu
Subject: Packet/Internet Gateways
To: ham-digital@ucsd.edu

I know they were fairly limited in function, but a friend of mine down on my home system asked about the Internet/Packet gateways. I know there were two at one time ... one in

Pittsburgh and one in Arizona. Do any of you remember what they were and how to use them?

Thanks!

John KB8GYS

--

John S. Kennedy		If you only had four lines to sum up
4223 Williamson Pl.		your entire life in a frightfully witty
Cincinnati, OH 45223-2111		and eye-catching manner, how would you do it?
(513) 541-3078		

Date: Wed, 21 Sep 94 20:59:37 MST
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!news.sprintlink.net!
news.primenet.com!stat!david@network.ucsd.edu
Subject: Packet/Internet Gateways
To: ham-digital@ucsd.edu

ad815@yfn.ysu.edu (John S. Kennedy) writes:

> I know they were fairly limited in function, but a friend
> of mine down on my home system asked about the Internet/Packet
> gateways. I know there were two at one time ... one in
> Pittsburgh and one in Arizona. Do any of you remember
> what they were and how to use them?

How to Use the WB7TPY
Packet <-> Internet Gateway

First, some brief operational notes:

- (1) Messages must not contain any foul language, or commercial purpose.
- (2) Messages can only be sent to countries that the United States has a third-party agreement. All others will be destroyed.
- (3) Messages from the internet should be less than 5K in length.
No files should be sent.
- (4) If you have questions, please do not hesitate to contact me either on
packet radio: WB7TPY@WB7TPY.AZ.USA.NA -or-
Internet : david@stat.com
- (5) Have fun. Use the gateway as much as you like. That is what it is there for.

From Internet to Packet

Send mail to the internet address of:

gate@wb7tpy.ampr.org

The first line of text must contain a full packet address, preceded with the word "Packet:"

For example, mail to my packet address, would have the first line of text;

Packet: wb7tpy@wb7tpy.az.usa.na

** NOTE: this line MUST be left justified.

From Packet to Internet

Send as private mail (never a bulletin) to the packet address of:

gate@wb7tpy.az.usa.na

The first line of text must contain a full domained internet address, proceeded with the word "Internet:"

For example, mail to my internet address, would have the first line of text;

Internet: david@stat.com

Editor, HICNet Medical Newsletter

Internet: david@stat.com

FAX: +1 (602) 451-1165

Bitnet : ATW1H@ASUACAD

Date: Thu, 22 Sep 1994 02:09:50 GMT

From: tulane!darwin.sura.net!fconvx.ncifcrf.gov!mack@ames.arpa

Subject: Packet Programs for Tandy Model 100

To: ham-digital@ucsd.edu

In article <35gcjb\$qp6@newsbf01.news.aol.com> robertk464@aol.com (RobertK464)

writes:

>I recently purchased a Model 100 to use in portable packet operation.
>Coupled with the Kantronics KPC-3 and an HT, it makes a small portable
>packet setup. I know that the M100 has been in use by many packet
>operators. Can anyone tell me if there are packet or other ham related
>programs which have been written for the M100? If so are there any ftp
>sites which would have these programs available?

>

>Thanks es 73,
>Bob, N7CLZ
>RobertK464@aol.com
>N7CLZ@WORLI.OR.NOAM

Better than that there is a bulletin board system written in spaghetti basic for the 100 and I have it at home - will look for it this weekend. I've used it on 24hr hour marathon horse races through the mountains west of Washington DC when we were keeping track of the horses by packet and this thing stored the messages.

I'm real busy = honk me by e-mail if you don't here anything in a week - it will just be that I forgot.

Joe Mack NA3T
mack@ncifcrf.gov

Date: 15 Sep 1994 01:35:04 -0400
From: ihnp4.ucsd.edu!mvb.saic.com!unogate!news.service.uci.edu!usc!
howland.reston.ans.net!swiss.ans.net!newstf01.cr1.aol.com!search01.news.aol.com!
not-for-mail@network.ucsd.edu
Subject: PK-96 For Sale
To: ham-digital@ucsd.edu

Send me via E-mail your telephone number so I can call regarding the pk-96.

Thanks, Jose Rosado

Date: 21 Sep 1994 13:12:42 GMT
From: yale.edu!noc.near.net!saturn.caps.maine.edu!dartvax.dartmouth.edu!
usenet@yale.arpa
Subject: rules of content
To: ham-digital@ucsd.edu

In article <35nchk\$4aj@charm.magnus.acs.ohio-state.edu>
mporter@magnus.acs.ohio-state.edu (Matthew D Porter) writes:

> I want to add a bit to this that I haven't seen come up on this group yet.

> Although PGP encryption is clearly prohibited it seems that it would be legit
> to apply a PGP signature to any type of message. Is this correct logic?

I don't see why not. The signature text, while it is an encoding,
should be
readily "decodable" by anyone with your public key, which theoretically
the person you are communicating with, as well as anyone else who wants
it, has. Unless you were to deny someone access to your public key,
anyone who wants to can decode it using readily available software.

```
=====
Kenneth E. Harker '95      Internet: kenneth.e.harker@dartmouth.edu
      N1PVB               Amateur Packet Radio: n1pvb@w1et.nh.usa.na
      (603) 643-5716      http://mmm.dartmouth.edu/pages/iago/iago.home.html
=====
```

Date: Thu, 22 Sep 1994 06:47:29 GMT
From: ihnp4.ucsd.edu!usc!cs.utexas.edu!asuvax!chnews!ornews.intel.com!ibeam!
knauer@network.ucsd.edu
Subject: Source for BBSs?
To: ham-digital@ucsd.edu

Is source for any of the popular packet BBSs available? I've seen WORLI
and MSYS; rumor has it that WORLI source isn't available (I'll send packet
mail to WORLI this weekend), and I haven't played much with MSYS.

I'm interested in adding several minor features, and a group of us is
interested in some perhaps nontrivial additions.

Rob

--

Rob Knauerhase [knauer@ibeam.intel.com] Intel Mobile & Home Architecture Lab
"Always listen to experts. They'll tell you what can't be done, and why.
Then do it." -- Robert Heinlein (Lazarus Long)

Date: Wed, 21 Sep 1994 12:00:20 GMT
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!agate!howland.reston.ans.net!usc!
elroy.jpl.nasa.gov!lll-winken.llnl.gov!fnnews.fnal.gov!gw1.att.com!nntp!lena!
jkbe@network.ucsd.edu
Subject: WANTED: TEKK distributor coordinates
To: ham-digital@ucsd.edu

Steve Stroh (strohs@chinook.halcyon.com) wrote:

: Christophe Huygens (xtof@cs.kuleuven.ac.be) wrote:
: : Hi,

: : anyone out there who has coordinates of Tekk (xtal based 70cm TRX)
distributors?
: : Application is 9k6 packet.

: : US is fine, but Europe would be even greater.

: Tekk, Inc.
: 224 NW Platte Valley Drive
: Kansas City, MO 64150
: 816/746-1093 fax
: 816/746-1098 voice

: : Thanks in advance,

: : Xtof, on1cfx
: : --
: : xtof@cs.kuleuven.ac.be

: Glad to help.

: Steve Stroh N8GNJ

In Europe try SM2IRZ. I received packet mail from him and
he mentioned that he was a TEKK Distributor. His packet
address is SM2IRZ@SM2IRZ.AC.SWE.EU

John Bednar, WB3ESS

Date: 22 Sep 1994 01:04:49 GMT
From: ihnp4.ucsd.edu!dog.ee.lbl.gov!news.cs.utah.edu!cs.utexas.edu!
howland.reston.ans.net!europa.eng.gtefsd.com!newsxfer.itd.umich.edu!
news1.oakland.edu!chaos!ron@network.ucsd.edu
To: ham-digital@ucsd.edu

References <ham-digital@ucsd.edu>, <199409131447.HAA19241@ucsd.edu>,
<CwFwL1.Lsn@cscsun.rmc.edu>nd.
Subject : Re: DX Cluster on Internet

David Tiller (dtiller@cscsun.rmc.edu) wrote:

: I'm certainly in favor of the 'real DX' mode - my point is why are we

: cluttering up huge amounts of RF real estate forwarding those spots
: up and down the planet when you could use internet tunnelling to get
: it done faster, farther, and without jamming up half a billion vhf/uhf
: simplex frequencies. I like the phone suggestion - unfortunately I'm
: a lowly coded tech and can't participate.

Because what is a good DX spot for one geographical location is not for another one. A DX station heard in New York may not be heard at all in Michigan. DX Packetclusters may be linked to each other, but many restrict the spots to a certain number of clusters away. A cluster might be neat to have on the Internet, but you'd have to either have everyones spots and a way to filter out only a geographical area that represents your RF coverage at the time or have every several clusters all over the place to be on the Internet and you connect to the one most local to you.

A big reason to link DX clusters via the Internet is not to send DX spots to each other but it would be to send email to each other or just chat with another user on a distant packetcluster. Many have linked lots and lots of packetclusters together, but usually the users will complain about all the useless spots that they can't hear that are out of their RF coverage.

Ron N8FOW

End of Ham-Digital Digest V94 #315
